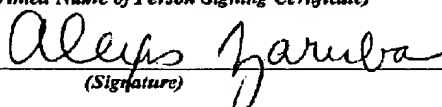
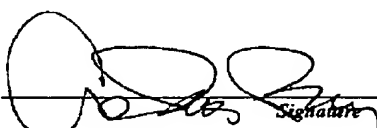


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b> <b>PO9-99-151</b>
Applicant(s): <b>Richard H. Guski et al.</b>			
<b>Application No.</b> <b>09/507,882</b>	<b>Filing Date</b> <b>February 22, 2000</b>	<b>Examiner</b> <b>Matthew E. Heneghan</b>	<b>Group Art Unit</b> <b>2134</b>
<b>Invention: IDENTIFYING VECTORING VIA CHAINED MAPPING RECORDS</b>			
<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b>  <b>JAN 19 2005</b>			
<p>I hereby certify that this <u>Amendment (11 pages); Amendment Transmittal Letter (1 page)</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>on <u>January 19, 2005</u> (Date)</p> <p style="text-align: right;"><u>Alexis Zaruba</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;"><b>Note: Each paper must have its own certificate of mailing.</b></p>			

P18/REV02

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. PO9-99-151	
Applicant(s): Richard H. Guski et al.						
Application No. 09/507,882	Filing Date February 22, 2000	Examiner Matthew E. Heneghan	Customer No. 46429	Group Art Unit 2134	Confirmation No. 4051	
Invention: IDENTIFYING VECTORING VIA CHAINED MAPPING RECORDS						
					<b>RECEIVED</b> CENTRAL FAX CENTER	
COMMISSIONER FOR PATENTS:					JAN 19 2005	
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	24 -	24 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Anne Davis Barry Registration Number 47,408 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 (860) 286-2929 phone (860) 286-0115 facsimile Customer Number 46429			Dated: January 19, 2005			
cc:			<div style="border-bottom: 1px solid black; margin-bottom: 5px;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Signature of Person Mailing Correspondence</div> <div style="border-bottom: 1px solid black;">Typed or Printed Name of Person Mailing Correspondence</div>			

P11LARGE/REV09

**RECEIVED  
CENTRAL FAX CENTER****JAN 19 2005****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: RICHARD H. GUSKI ET AL. )  
SERIAL NUMBER: 09/507,882 ) Group Art Unit No. 2134  
FILED: February 22, 2000 ) Examiner: Matthew E. Heneghan  
FOR: IDENTIFYING VECTORING VIA )  
CHAINED MAPPING RECORDS ) Confirmation No. 4051

MAIL STOP AMENDMENT  
Commissioner for Patents  
Alexandria, VA 22313-1450

**AMENDMENT**

Applicants respectfully request entry of the following amendments and remarks contained herein in response to the Office Action mailed October 20, 2004. Applicants respectfully submit that the amendments and remarks contained herein place the application in condition for allowance.

**CERTIFICATE OF FACSIMILE UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office via facsimile number 703-872-9306, on January 19, 2005.

Signature

Alexis Zaruba